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*P-101B*

**RESEARCH ORDER #4**

**MODEL B, PHASE III - PROGRESS REPORT #3**

**MARCH 1, 1956**

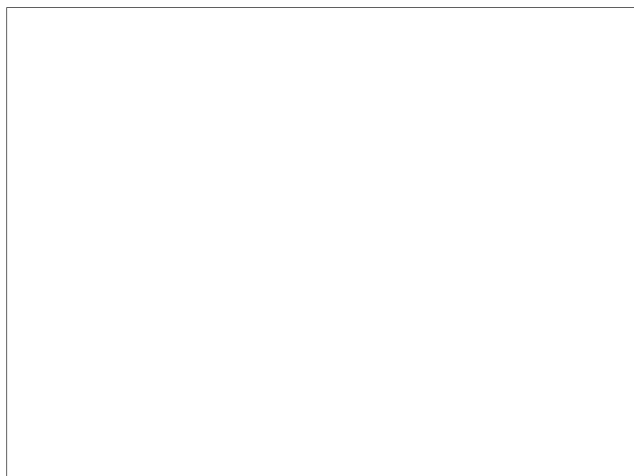
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**RESEARCH ORDER #4**

**MODEL B, PHASE III - PROGRESS REPORT #3**

**MARCH 1, 1956**

**OBJECTIVE:**

To complete and present the design and maintenance data on the Infrared Communicator, Model B.

**GENERAL DATA:**

The work may be divided into the following categories:

- Item 1. Preparation of equipment and specifications.
- Item 2. Preparation of a set of manufacturing drawings in the form of brown line vellums.
- Item 3. Production of the final instruction and maintenance manual.
- Item 4. Training of customer personnel.

Items 1 and 2 are to run concurrently to the estimated completion date of 30 June 1956.

**DISCUSSION:**

With reference to item 1, during this report period, the rough draft of the specification on requirements has been completed. The section devoted to inspection and test procedures is approximately 50 per cent complete.

As part of item 2, the detail and assembly drawings of the power supply subassembly and the optical plate assembly drawings were completed. Work has also begun on the final assembly drawings.

The work on item 3 was rescheduled to use maximum effort during the remaining months. The estimated completion date of this item is 30 June 1956.

The training period (item 4) has been scheduled for late spring, when weather conditions are more favorable for field operation and demonstrations.

**PROGRAM FOR NEXT INTERVAL:**

During this period, work on the drawings and the specifications is expected to continue according to schedule. Approximately 50 per cent of

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**the work on the final assembly drawings should be complete during this interval.  
Work on the manual should progress satisfactorily.**

**Report prepared by:**

**Report approved by:**

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